

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---|------------------|---------|------------------|
| S1 | 1 | (CFG "inverse graph") and ((code instruction) with hoist\$4) and (((queue\$4 candidate) with instruction) same (basic near block)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/16 15:56 |
| S2 | 2 | (CFG "inverse graph") and ((code instruction) with (sink\$3 hoist\$4)) and (((queue\$4 candidate) with (instruction node)) and (basic near block)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/16 15:58 |
| S3 | 7 | (CFG "inverse graph") and ((code instruction) with (sink\$3 hoist\$4)) and (loop same (node "basic block")) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/16 16:02 |
| S4 | 2 | (CFG "inverse graph") and ((code instruction) with (sink\$3 hoist\$4)) and (CFG same (node "basic block")) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/16 16:04 |
| S5 | 1 | CFG and ((await and advance) with instruction) and hoist\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/16 17:10 |
| S6 | 1 | CFG and "basic block" and hoist\$4 and (candidate with (boundary region node)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/16 16:06 |
| S7 | 2 | ("control flow graph") and "basic block" and hoist\$4 and (candidate with (boundary region node)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/16 16:07 |
| S8 | 8 | ("5809566").URPN. | USPAT | OR | OFF | 2007/07/16 16:31 |
| S9 | 5 | (hoist\$4 same (instruction and (tree CFG node))) and (code with motion) | USPAT | OR | OFF | 2007/07/16 17:10 |
| S10 | 76 | (code near3 motion).ab. | USPAT | OR | OFF | 2007/07/16 17:10 |

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| S11 | 0 | CFG and S10 and hoist\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/16 17:10 |
| S12 | 4 | S10 and hoist\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/16 17:10 |
| S13 | 2 | "7032215".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/17 09:16 |
| S14 | 2 | "7140006".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/17 10:35 |
| S15 | 1 | Intel.as. and CFG.clm. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/17 10:37 |
| S16 | 16 | ((control near2 (graph near flow)) CFG) and ((code near4 motion) (await and advance) (candidate and hoist\$3)).clm. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/17 10:40 |
| S17 | 43 | ((control near2 (graph flow)) CFG) and ((code near4 motion) (await and advance) (candidate and hoist\$3)).clm. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/17 11:54 |
| S18 | 0 | S17 and intel.as. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/17 10:40 |

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| S19 | 18 | S17 and (sequen\$5 schedul\$4 thread\$4 pipelin\$3) and node | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/17 11:55 |
| S20 | 25 | (S16 S17) not S19 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/17 10:41 |
| S21 | 2 | "6427234".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/17 11:27 |
| S22 | 4 | (hoist\$4 same sink\$3) same (code near3 motion) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/17 11:29 |
| S23 | 0 | ((hoist\$4 same sink\$3) (code near3 motion)) and S21 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/17 11:30 |
| S24 | 0 | ((hoist\$4 sink\$3) (code near3 motion)) and S21 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/17 11:51 |
| S25 | 1008 | ((code instruction) same (eliminat\$4 promot\$4)) and ("basic block" (CFG and sink\$4) hoist\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/17 11:53 |
| S26 | 215 | ((control near2 (graph flow)) CFG) and ((code near4 motion) (await and advance) (candidate and (hoist\$3 node))) and S25 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/17 11:54 |

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| S27 | 113 | S26 and (sequen\$5 schedul\$4 thread\$4 pipelin\$3 "basic block") and node | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/17 11:56 |
| S28 | 86 | S27 not video | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/17 11:56 |
| S29 | 10 | S28 and (instruction same loop same node) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/17 11:57 |
| S30 | 14 | (S26 S28) and (instruction same loop same node) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/17 11:57 |
| S31 | 14 | S29 or S30 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/17 12:13 |
| S32 | 2 | S31 and Odani.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/18 11:19 |
| S34 | 2 | hoist\$3 and Odani | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/18 11:20 |
| S35 | 2 | "5850552".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/18 11:20 |